* * *	* *	* *	* *	* Welcome to STN Internation	al * * * * *	* * * * *
NEWS	1			Web Page URLs for STN Seminar	Schedule - N. A	America
NEWS	2	2 "Ask CAS" for self-help around the clock				
NEWS	3	3 SEP 09 CA/Caplus records now contain indexing from 1907 to the present				
NEWS	4	Jul	15	Data from 1960-1976 added to RDISCLOSURE		
NEWS	5	Jul	21	Identification of STN records implemented		
NEWS	6	Jul	21	Polymer class term count added to REGISTRY		
NEWS	7	Jul	22	INPADOC: Basic index (/BI) enhanced; Simultaneous Left and Right Truncation available		
NEWS	8	AUG	05	New pricing for EUROPATFULL and PCTFULL effective August 1, 2003		
NEWS	9	AUG	13	Field Availability (/FA) field	enhanced in BI	EILSTEIN
NEWS	10	AUG	15	PATDPAFULL: one FREE connect h September 2003		
NEWS	11	AUG	15	PCTGEN: one FREE connect hour, September 2003	per account,	in
NEWS	12	AUG	15	RDISCLOSURE: one FREE connect September 2003	hour, per accou	int, in
NEWS	13	AUG	15	TEMA: one FREE connect hour, p September 2003	er account, in	
NEWS	14	AUG	18	Data available for download as	a PDF in RDISC	CLOSURE
				Simultaneous left and right tr		
NEWS				FROSTI and KOSMET enhanced wit Truncation		
NEWS	17	AUG	18	Simultaneous left and right tr	uncation added	to ANABSTR
NEWS	18	SEP	22	DIPPR file reloaded		
NEWS	19	SEP	25	INPADOC: Legal Status data to	be reloaded	
NEWS	NEWS EXPRESS April 4 CURRENT WINDOWS VERSION IS V6.01a, CURRENT  MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),  AND CURRENT DISCOVER FILE IS DATED 01 APRIL 2003					
NEWS	NEWS HOURS STN Operating Hours Plus Help Desk Availability					
NEWS				neral Internet Information	n marraprire,	
NEWS				lcome Banner and News Items		
	NEWS PHONE Direct Dial and Telecommunication Network Access to STN					
	NEWS WWW CAS World Wide Web Site (general information)					
Enter speci:				ed by the item number or name t	o see news on t	chat
				•		
agre rese	eemen earcl	nt. h. 1	Ple Use	is subject to the provisions of ase note that this agreement li for software development or des ateways or other similar uses i	mits use to sc ign or implemen	ientific ntation
res	ult :	in l	oss	of user privileges and other pe	nalties.	
* *	* *	* *	* *	* * * * * STN Columbus * * *	* * * * * *	* * * * *
FILE	' HOMI	E' EI	NTER:	ED AT 14:18:41 ON 25 SEP 2003		
=> fi	le ei	ncom	ppat:	2		
COST		_			SINCE FILE	TOTAL
FULL ESTIMATED CO				ST	ENTRY 0.42	SESSION 0.42

FILE 'ENCOMPPAT2' ENTERED AT 14:19:57 ON 25 SEP 2003

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FILE COVERS 1964 TO 19 Sep 2003 (20030919/ED)

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=> reforming and catalyst and (monolith or monolithic or honeycomb) REFORMING IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system. For a list of commands available to you in the current file, enter "HELP COMMANDS" at an arrow prompt (=>).

=> s reforming and catalyst and (monolith or monolithic or honeycomb)

9247 REFORMING

124708 CATALYST

406 MONOLITH

854 MONOLITHIC

2909 HONEYCOMB

L1 78 REFORMING AND CATALYST AND (MONOLITH OR MONOLITHIC OR HONEYCOMB)

=> s gasoline or naphtha

17464 GASOLINE

9358 NAPHTHA

L2 23098 GASOLINE OR NAPHTHA

=> s 11 and 12

L3 3 L1 AND L2

=> d 1-3

L3 ANSWER 1 OF 3 ENCOMPPAT2 COPYRIGHT 2003 ELSEVIER ENGINEERING INFORMATION Full Text

INC. on STN

AN 2003:1961 ENCOMPPAT; ENCOMPPAT2

DN P200301865

TI Selective hydrogenation of unsaturated hydrocarbons involves passing feed stream through monolithic honeycomb catalyst at given velocity to cause selective hydrogenation without reduction of other hydrocarbons

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TN
     LIU W
PA
     CORNING INC
     WO 2002079125 20021010
PΙ
     AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG; BR; BY; BZ; CA; CH; CN; CO; CR;
     CU; CZ; DE; DK; DM; DZ; EC; EE; ES; FI; GB; GD; GE; GH; GM; HR; HU; ID;
     IL; IN; IS; JP; KE; KG; KP; KR; KZ; LC; LK; LR; LS; LT; LU; LV; MA; MD;
     MG; MK; MN; MW; MX; MZ; NO; NZ; PH; PL; PT; RO; RU; SD; SE; SG; SI; SK;
     SL; TJ; TM; TR; TT; TZ; UA; UG; US; UZ; VN; YU; ZA; ZW; AT; BE; CH; CY;
     DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; TR
     WO 2001-US48117 20011211
PRAI US 2001-821604 20010330
    DERWENT 2002723645
os
     English
LA
     ANSWER 2 OF 3 ENCOMPPAT2 COPYRIGHT 2003 ELSEVIER ENGINEERING INFORMATION
L3
Full Text
     INC. on STN
     2002:16730 ENCOMPPAT; ENCOMPPAT2
ΑN
DN
     P200224998
TΤ
     Fuel reformation reaction equipment includes catalyst heater that holds
     hot catalyst which accelerates exothermic reaction with fuel
PA
     NISSAN MOTOR CO LTD
     JP 2002154805 20020528
ΡI
     JP 2000-347217 20001114
PRAI JP 2000-347217 20001114
     DERWENT 2002561488
L3
     ANSWER 3 OF 3 ENCOMPPAT2 COPYRIGHT 2003 ELSEVIER ENGINEERING INFORMATION
Full Text
     INC. on STN
     90:3507 ENCOMPPAT; ENCOMPPAT2
AN
DN
     9010672
     Operating internal combustion engine by reforming low octane fuel - on
     non-acid catalyst comprising Gp-VIII metal and zeolite between fuel tank
     and engine
PΑ
     Mobil Oil Corp
PΙ
     US 4884531 891205
PRAI US 1988-213855 880630
     DERWENT 90044399
=> d ab 2
'AB' IS NOT A VALID FORMAT FOR FILE 'ENCOMPPAT2'
The following are valid formats:
BIB ----- AN, plus Bibliographic Data
CBIB ----- AN, plus Bibliographic Data, in compact form
PATS ----- Patent and Family Data
APPS ----- Patent Application and Priority Data
STD ----- AN, plus Bibliographic and complete Patent Data
IPC ----- International Patent Classification Data
IND ----- Document Number, Classifications, and Controlled,
               Supplementary, and Linked Terms
ALL ----- BIB, Classifications, and Controlled, Supplementary,
               and Linked Terms, and Template Description,
               if available
ALLT ----- BIB, Classifications, and Controlled, Supplementary,
               and Manual Linked Terms, and Template Description,
               if available
MAX ----- Equivalent to ALL
TRIAL (SAM) - Title, Classifications, and Controlled, Supplementary,
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and Linked Terms TRIALT ---- Title, Classifications, and Controlled, Supplementary, and Manual Linked Terms, and Template Description, if available IBIB, ISTD, IALL, and IALLT contain the same fields as BIB, STD, ALL, and ALLT, respectively, in indented form HIT ----- Fields containing hit term CAS Registry Numbers KWIC ----- All hit terms plus 20 words on either side OCC ----- List of display fields containing hit terms Hit terms will be highlighted in all fields except DT, FS and OS. To display a particular field or fields, enter the display field codes. For a list of display field codes, enter "HELP DFIELDS" at an arrow prompt (=>). Examples of formats include: "TI", "AN,TI", "TI,PI,PRN", "AN,TI,AP". The order of the terms in the formats is not important, but the information will be displayed in the same order as the format specification. All of the formats (except HIT and KWIC) may be used with the DISPLAY ACC command to display the record for a specified Accession Number. ENTER DISPLAY FORMAT (BIB):